UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

| APPLICATION NO. | FILING DATE | . FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-------------------------------------------|-----------------|------------------------|--------------------------|------------------|
| 10/724,011 | 11/26/2003 | Christoph Heer | INF 2002 P 10624 US 7561 | |
| 48154 SIATED & M | 7590 10/09/2007 | EXAMINER | | |
| SLATER & MATSIL LLP 17950 PRESTON ROAD | | | COUGHLAN, PETER D | |
| SUITE 1000 DALLAS, TX | 75252 | | ART UNIT | PAPER NUMBER |
| • | | | 2129 | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 10/09/2007 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.





UNITED STATES DEPARTMENT OF COMMERCE

DATE MAILED:

U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

| APPLICATION NO./ CONTROL NO. | FILING DATE | FIRST NAMED INVENTOR / PATENT IN REEXAMINATION | | ATTORNEY DOCKET NO. | |
|-------------------------------------------|-------------|------------------------------------------------|---------------------|---------------------|--|
| 10724011 | 11/26/2003 | HEER, CHRISTOPH | INF 2002 P 10624 US | | |
| | | | | EXAMINER | |
| SLATER & MATSIL LLP 17950 PRESTON ROAD | | | Peter Coughlan | | |
| SUITE 1000 DALLAS, TX 75252 | | | ART UNIT | PAPER | |
| | | x | 2129 | 09252007 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The change from configurable logic blocks to circuits within the claims of this application bring to the surface numerous problems of the invention and its only diagram.

The Examiner called Mr. Matsil (Reg. No. 35272) on 9/21/2007 to have a Examiner initiated interview concerning the diagram and the lack of description within the specification of these circuits and how they work to achieve a function of a 'if-then-else' statement.

Mr. Matsil never returned the Examiner's message.

JOSEPH P HIRL
PRIMARY EXAMINER
TECHNOLOGY CENTER 2100